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	Application No.	Applicant(s)
Notice of Allowability	09/785,607	GREEN ET AL.
	Examiner	Art Unit
	JEAN B. FLEURANTIN	2162
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>07/26/05</u> .		
2. The allowed claim(s) is/are 10-16,29 and 30.		
3. The drawings filed on 16 February 2001 are accepted by the Examiner.		
4. ☐ Acknowledgment is made of a claim for foreign priority u a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the priority documents have	e been received. e been received in Application N	lo
 Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). 		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☑ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Sumr	mal Patent Application (PTO-152) mary (PTO-413),
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mai	Paper No./Mail Date 7. ☐ Examiner's Amendment/Comment
Paper No./Mail Date	_	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiners Sta 9. ☐ Other	tement of Reasons for Allowance
		SACUN SHAHID ALAM

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) PRIMARY EXAMINER

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DETAILED ACTION

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1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on July 26, 2005 has been entered.

2. Claims 29, 30 and 10-16 remain pending for examination.

The document (Power of Attorney) filed 04/18/05 has been considered and entered.

3. Applicant's arguments filed July 12, 2005, with respect to claims 29, 30 and 10-16 have been fully considered and are persuasive. (The Examiner meant July 12, 2005 instead of July 26, 2005 in order to correct the typographical error in the PTO-303 mailed 08/01/05). Therefore, the rejection of last Office action has been withdrawn.

EXAMINER'S AMENDMENT

4. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Fiorillo, Jason (Reg. No. 52,892) on August 05, 2005.

The application has been amended as follow:

In the claims,

Claim 29, line 1, change "A method for mapping a first file object identifier having a first bit size to a" to - - A computer-implement method for mapping a first file object identifier having a first bit size to a - -.

REASONS FOR ALLOWANCE

5. With respect to claim 29 are allowed over the prior art of record.

The following is an examiner's statement of reasons for allowance:

With respect to claim 29, the claimed features a computer-implemented method for mapping a first file object identifier having a first bit size to a second file object identifier having a second bit size comprising the steps iterating step (d) for file objects in said specified location on the disk until the temporary file object identifier matches said first file object identifier; computing a second file object identifier for said file object with said temporary file object identifier matching said first tile object identifier; and providing said second file object identifier" in conjunction with other elements of the independent claims would not found anticipated or obvious over the prior art made of record.

The dependent claims, being definite, further limiting, and fully enabled by the specification are also allowed.

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The closest prior art, Schmuck et al., U.S. Patent Number 5,950,199 relates to a

computers systems. Long et al., U.S. Patent Number 5,991,763 relates to accessing

computer files. Cutler et al., U.S. Patent Number 5,832,274 relates to generally file

systems. Tamer et al., U.S. Patent Number 6,542,909 relates to a method and

apparatus for manipulating logical objects in a data storage system fail to teach the

above limitations.

Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

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CONTACT INFORMATION

6. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to JEAN B. FLEURANTIN whose telephone number is 571

- 272-4035. The examiner can normally be reached on 7:05 to 4:35.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, JOHN E BREENE can be reached on 571 - 272-4107. The fax phone

number for the organization where this application or proceeding is assigned is 703-

308-6606.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Jean Bolte Fleurantin

Patent Examiner

Technology Center 2100

August 05, 2005

SHAHID ALAM
PRIMARY EXAMINER

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